Under the Paperwork Reduction Act of 1995, no persons are required to rea	U.S. Patent and Trade	PTO/SB/05 (05-03) roved for use through 04/30/2003. OMB 0651-0032 mark Office. U.S. DEPARTMENT OF COMMERCE tition unless it displays a valid OMB control number.
UTILITY	Attorney Docket No.	11283/09049
PATENT APPLICATION	First Inventor	John M. Jones
TRANSMITTAL	Title	Liner Panel Having Barrier Layer
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL930583477US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 31] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD ii. Pap c. Statemer	Reader Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or

Name

City

Address

Country

Signature

Name (Print/Type)

4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 14

Kyle M. Globerman

P.O. Box 11070

Columbia

USA

Nelson Mullins Riley & Scarborough, LLP

Kyle M. Globerman

5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76	11. English Translation Document (if applicable) 12. Information Disclosure			
18. If a CONTINUING APPLICATION, check appropriate box, and sup- specification following the title, or in an Application Data Sheet under 3	97 CFR 1.76:			
Continuation Divisional Continua	ation-in-part (CIP) of prior application No.:			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label	OR Correspondence address below			

10.

Assignment Papers (cover sheet & document(s))

37 CFR 3.73(b) Statement

Power of

Zip Code

Fax

Date

46,730

29211

(803) 256-7500

This collection of information is adulted by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

State

Telephone

SC

(404) 817-6204

Registration No. (Attorney/Agent)

PTO/SB/17 (05-03)
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/@\	1470	100
(20)	14/0	, UU

Complete if Known		
Application Number	Unknown	
Filing Date	Filed Herewith	
First Named Inventor	John M. Jones	
Examiner Name	Unknown	
Art Unit	Unknown	
Attorney Docket No.	11283/09049	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. Al	DDITI	ONAL	. FEE	S	•
Deposit Account:	Large Entity Small Entity					
Denceit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Nelson Mullins LLP, et al.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920 *	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Ext <u>ra Claims below Fee Paid</u>	1502	470	2502	235	Design issue fee	
Total Claims 60 -20** = 40 X 18.00 = 720.00	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	,	
<u> </u>						
• • • • • • • • • • • • • • • • • • • •	SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (2) (C) 0.00					
**or number previously paid, if greater, For Reissues, see above	I				30B101AL (3) ((5) 0.00	

SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Kyle M. Globerman	Registration No. (Attorney/Agent) 46,730	Telephone	(404) 817-6204
Signature	K (W)		Date	820/03

WARRING: Information in this firm may become public. Credit card infirmation should not be included n this f rm. Pr vide credit card information and authorization n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor John M.		John M. Jones		
Title	Title Liner Panel Having Barrier Layer			
Attom	ey Docket Numbe	er 11283/09049		

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 20, 2003

Date

(404) 817-6204

Telephone number

Kyle M. Globerman

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. . Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

LAW OFFICES

NELSON MULLINS RILEY & SCARBOROUGH, L.L.P.

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KYLE M. GLOBERMAN
REGISTERED PATENT ATTORNEY
(404) I 7-6204
INTERNET ADDRESS: KMG@nmrs.com

999 PEACHTREE STREET, N.E. FIRST UNION PLAZA SUITE 1400

ATLANTA, GEORGIA 30309
TELEPHONE (404) 8 I 7-6000
FACSIMILE (404) 8 I 7-6050
WWW.NMRS.COM

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OTHER OFFICES:

August 20, 2003

Mail Stop New Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE: U.S. Patent Application of John M. Jones, et al.

Entitled: "Liner Panel Having Barrier Layer"

Our Ref: 11283/09049

Dear Sir:

The following are being transmitted herewith:

- 1. Transmittal letter (original plus 1 copy (2 sheets))
- 2. Fee Transmittal Sheet (1 sheet)
- 3. Utility Patent Application cover sheet (1 sheet)
- 4. Utility Patent Application (31 sheets)
- 5. Drawings (14 sheets)
- 6. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i) (1 sheet)
- 7. Check in the amount of \$1,470.00
- 8. Return Postcard

Please charge any deficiency or credit any overpayment required by this action to our deposit account no. 50-1196, for which purpose an extra copy of this transmittal letter is attached.

Kole M. Globerman Reg. No. 46,730

truly yours,

I hereby certify that this paper and any referenced attachment and/or fee are being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to: Mail Stop New Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit __August 20, 2003

Jennifer Falcone
Typed name of person mailing paper or fee

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